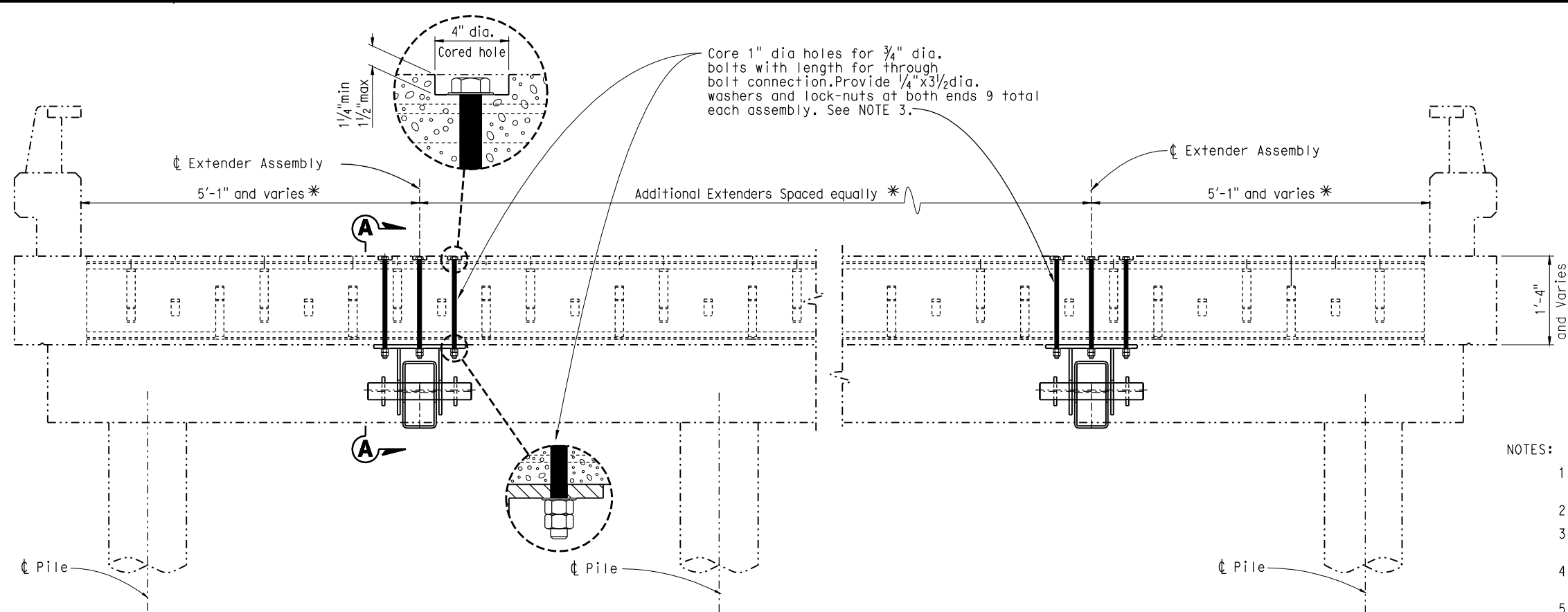


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO	TOTAL SHEETS
REGISTERED CIVIL ENGINEER			DATE		
PLANS APPROVAL DATE			No.		
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.			EXP.		
CIVIL			STATE OF CALIFORNIA		
Caltrans now has a web site! To get to the web site, go to: <a href="http://www.dot.ca.gov">http://www.dot.ca.gov</a>					

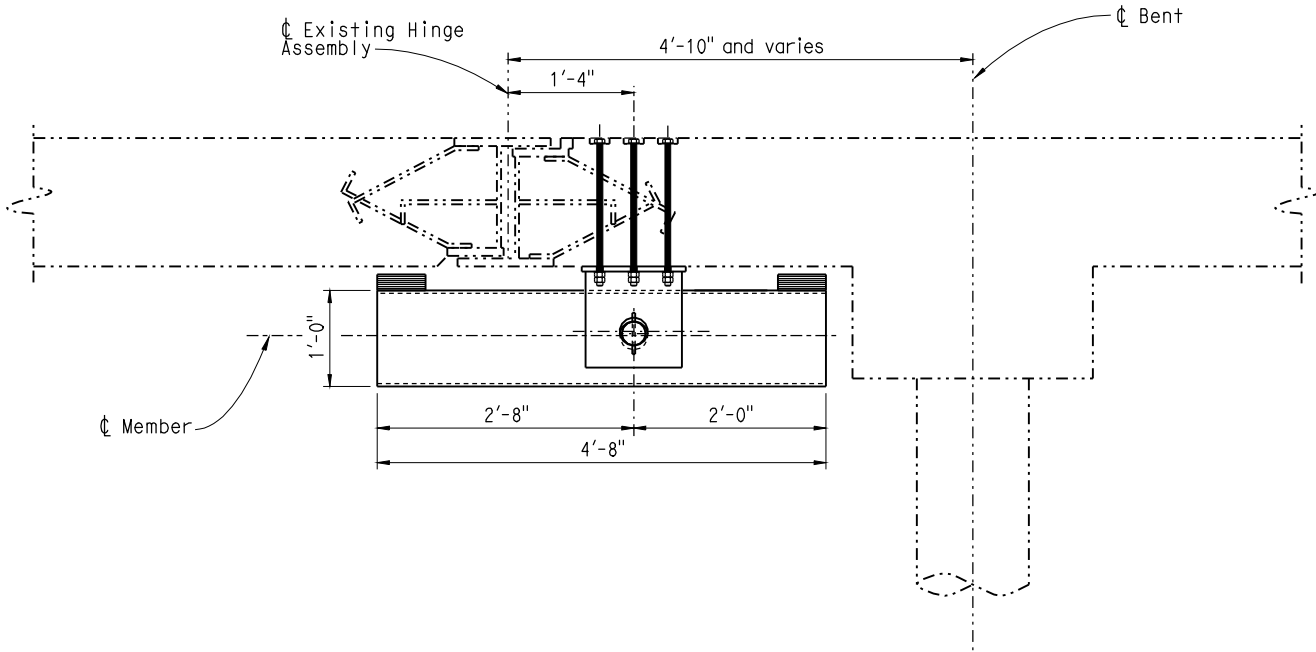


**TYPICAL SECTION AT HINGE**

1" = 1'-0"

\* Anchor bolts must clear mounting bars on existing hinge assembly as well as existing longitudinal reinforcement.

- NOTES:
1. Extender capacity = 30k at center of cantilever bearing pad.
  2. Minimum slab thickness = 16 "
  3. Plug holes with epoxy mortar after placing bolts.
  4. Install 2 extender units per hinge minimum.
  5. Galvanize all steel and bolts.



**PART SECTION A-A**

1" = 1'-0"

NOTE:  
THE CONTRACTOR SHALL VERIFY ALL CONTROLLING FIELD DIMENSIONS BEFORE ORDERING OR FABRICATING ANY MATERIAL.

STANDARD DRAWING				BRIDGE NO.		SHEET OF	
DRAWING DATE: 8/31/09	DESIGN BY: R.C.Whitten	CHECKED: L.Duan	APPROVAL RECOMMENDED BY: <i>R.C.Chung</i>	POST MILE		SLAB BRIDGE SEAT EXTENDER DETAILS NO.1	
FILE NO. xs7-810e-1	DETAILS BY: D.W.Radley	CHECKED: L.Duan	DESIGN SUPERVISOR: <i>R.C.Chung</i>	DISREGARD PRINTS BEARING EARLIER REVISION DATES		REVISION DATES	
STRUCTURES DESIGN STANDARD DRAWING SHEET (ENGLISH) (REV.2/4/05)				CU EA		SHEET OF	

ORIGINAL SCALE IN INCHES FOR REDUCED PLANS

0 1 2 3

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